

METHOD FOR FILTERING FLUIDS AND DEVICE FOR IMPLEMENTING SAID METHOD

Abstract of the Disclosure

A method and device for filtering fluids employs an input (22) for the unfiltrate and an output (24) for the filtrate, in addition to a plurality of stackable frame parts (16), more particularly in the form of filtrate plates (26) and filter frames (28). Each filter frame (28) defines a filtrate space (30) for receiving filter cake that builds up. The filter frame is closed by a layer filter (32) on the side facing the next frame part (16) in the stack. The filtrate space (30) with the collectable filter cake is defined by another filtration medium (34) on the side opposite the layer filter (32). Another fluid, particularly in the form of a washing fluid, is supplied by this other filtration medium (34). The washing fluid comes out of the device through an output (24) after flowing through the filter cake and the adjacent layer filter (32).